Comparisons of Job Characteristics

Focus Occupation: Police, Fire, and Ambulance Dispatchers (43-5031)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 63

Focus Occupation: Police, Fire, and Ambulance Dispatchers (43-5031)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Customer and Personal Service	11.3	14.9	22.2	>>	Current knowledge level is likely more than sufficient
Administration and Management	8.4	11.3	6.7	<<	Extensive education and/or training may be required
Transportation	4.6	10.5	3.8	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	8.7	14.2	>>	Current knowledge level is likely more than sufficient
Geography	3.9	7.3	8.4	>	Current knowledge level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 94

Focus Occupation: Police, Fire, and Ambulance Dispatchers (43-5031)
Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Active Listening	11.0	14.1	14.4	0	Current skill level may be sufficient
Speaking	10.8	13.4	13.1	0	Current skill level may be sufficient
Coordination	9.1	12.2	10.8	<	A higher skill level may be required
Time Management	8.9	11.0	8.5	<<	Extensive development of skills in this area may be required
Service Orientation	7.9	10.0	10.3	0	Current skill level may be sufficient
Negotiation	6.8	9.6	6.9	<<	Extensive development of skills in this area may be required
Persuasion	7.4	9.4	8.5	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 94

Focus Occupation: Police, Fire, and Ambulance Dispatchers (43-5031)
Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Oral Expression	12.4	14.4	14.6	0	Current ability level may be sufficient
Speech Clarity	10.2	13.0	14.0	0	Current ability level may be sufficient
Speech Recognition	9.9	12.4	15.7	>>	Current ability level is likely more than sufficient
Selective Attention	8.7	10.0	13.3	>>	Current ability level is likely more than sufficient
Time Sharing	6.6	7.5	9.4	>	Current ability level is likely sufficient
Memorization	5.6	7.3	8.1	>	Current ability level is likely sufficient
Speed of Closure	5.9	7.1	8.6	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 79

Focus Occupation: Police, Fire, and Ambulance Dispatchers (43-5031)
Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Work Activities	Exclusivity of Activity
Evaluate importance of incoming telephone calls	92
Maintain telephone logs	74
Make decisions	24
Prepare reports	8
Read maps	42
Relay information to proper officials	82
Take messages	68
Use computers to enter, access or retrieve data	3
Use local or regional geographical knowledge to transportation	70
Use telephone communication techniques	62
Use two-way radio or mobile phone	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 81

Focus Occupation: Police, Fire, and Ambulance Dispatchers (43-5031)
Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Tools and Technologies	Exclusivity
Business function specific software	1
Call management systems or accessories	19
Computers	1
Content authoring and editing software	1
Data management and query software	1
Network applications software	1
Personal communication devices	2
Teletype equipment	70

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.